

| L Number | Hits | Search Text   | DB                 | Time stamp          |
|----------|------|---|--------------------|---------------------|
| 1        | 0    | romey-matthew-.in.  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:41 |
| 2        | 0    | romey-matthew-\$.in.  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:42 |
| 3        | 0    | takagi-mark-.in.  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:42 |
| 4        | 0    | takagi-mark-\$.in.  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:42 |
| 5        | 2560 | benzethonium adj chloride   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:42 |
| 6        | 18   | ((benzethonium adj chloride) and (ph adj electrode\$1))   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:42 |
| 7        | 14   | ((benzethonium adj chloride) and (ph adj electrode\$1)) and buffer\$1   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:42 |
| 8        | 2    | ((benzethonium adj chloride) and (ph adj electrode\$1)) and buffer\$1 and gamma   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:44 |
| 9        | 12   | ((benzethonium adj chloride) and (ph adj electrode\$1)) and buffer\$1 not   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:49 |
|          |      | ((benzethonium adj chloride) and (ph adj electrode\$1)) and buffer\$1 and gamma)  |                    |                     |
| 10       | 1    | 5045529.pn.   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:50 |
| 11       | 1    | 4370314.pn..pn.   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:51 |
| 12       | 1    | 3198251.pn.   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:52 |
| 13       | 4    | ((benzethonium adj chloride) and (ph adj electrode\$1)) not ((benzethonium adj chloride) and (ph adj electrode\$1)) and buffer\$1 | USPAT;<br>US-PGPUB | 2004/06/07<br>11:53 |
| 14       | 54   | (benzethonium adj chloride) and (gamma adj irradiation)   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:54 |
| 15       | 32   | ((benzethonium adj chloride) and (gamma adj irradiation)) and buffer\$1   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:54 |
| 16       | 2    | (benzethonium adj chloride) same (gamma adj irradiation)  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:55 |
| 17       | 2    | ((benzethonium adj chloride) same (gamma adj irradiation)) and buffer\$1  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:56 |
| 18       | 106  | (benzethonium adj chloride) and (pH adj buffer\$1)  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:56 |
| 19       | 1    | (benzethonium adj chloride) SAME (pH adj buffer\$1)   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:57 |
| 20       | 0    | ((benzethonium adj chloride) and (pH adj buffer\$1)) and (gamma adj irradiation)  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:57 |
| 21       | 0    | ((benzethonium adj chloride) and (pH adj buffer\$1)) and (gamma adj radiation)  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:57 |
| 22       | 334  | (pH adj electrode\$1) same calibrat\$3  | USPAT;<br>US-PGPUB | 2004/06/07<br>11:58 |
| 23       | 128  | ((pH adj electrode\$1) same calibrat\$3) same buffer\$1   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:58 |
| 24       | 4    | ((pH adj electrode\$1) same calibrat\$3) same buffer\$1 and (benzethonium adj chloride)   | USPAT;<br>US-PGPUB | 2004/06/07<br>11:59 |
| 26       | 0    | ((pH adj electrode\$1) same calibrat\$3) and (gamma adj irradiation)) and (benzethonium adj chloride)                             | USPAT;<br>US-PGPUB | 2004/06/07<br>11:59 |
| 25       | 5    | ((pH adj electrode\$1) same calibrat\$3) and (gamma adj irradiation)  | USPAT;<br>US-PGPUB | 2004/06/07<br>12:03 |
| 27       | 7    | ((benzethonium adj chloride) and (gamma adj irradiation)) and buffer\$1 and calibrat\$3   | USPAT;<br>US-PGPUB | 2004/06/07<br>12:07 |
| 28       | 9455 | pH adj buffer\$1  | USPAT;<br>US-PGPUB | 2004/06/07<br>12:07 |
| 29       | 80   | (pH adj buffer\$1) same (calibrat\$3)   | USPAT;<br>US-PGPUB | 2004/06/07<br>12:07 |
| 30       | 0    | ((pH adj buffer\$1) same (calibrat\$3)) same (gamma adj irradiation)  | USPAT;<br>US-PGPUB | 2004/06/07<br>12:07 |

|    |     |   |          |            |
|----|-----|---|----------|------------|
| 31 | 0   | ((pH adj buffer\$1) same (calibrat\$3))   | USPAT;   | 2004/06/07 |
| 32 | 0   | same (gamma adj radiation)                | US-PGPUB | 12:07      |
| 33 | 0   | (pH adj buffer\$1) same (gamma adj        | USPAT;   | 2004/06/07 |
| 34 | 0   | radiation)                                | US-PGPUB | 12:07      |
| 35 | 0   | (pH adj buffer\$1) same (gamma adj        | USPAT;   | 2004/06/07 |
| 36 | 0   | irradiation)                              | US-PGPUB | 12:07      |
| 37 | 43  | (benzethonium adj chloride) same (sodium  | USPAT;   | 2004/06/07 |
| 38 | 43  | adj phosphate)                            | US-PGPUB | 12:08      |
| 39 | 14  | ((benzethonium adj chloride) same (sodium | USPAT;   | 2004/06/07 |
| 40 | 14  | adj phosphate)) same buffer\$1            | US-PGPUB | 12:13      |
| 41 | 40  | (benzethonium adj chloride) same          | USPAT;   | 2004/06/07 |
| 42 | 40  | (potassium adj phosphate)                 | US-PGPUB | 12:13      |
| 43 | 6   | ((benzethonium adj chloride) same         | USPAT;   | 2004/06/07 |
| 44 | 6   | (potassium adj phosphate)) same buffer\$1 | US-PGPUB | 12:14      |
| 45 | 0   | (benzethonium adj chloride) same          | USPAT;   | 2004/06/07 |
| 46 | 0   | ((potassium adj acid) adj phthalate)      | US-PGPUB | 12:14      |
| 47 | 130 | (benzethonium adj chloride) same (sodium  | USPAT;   | 2004/06/07 |
| 48 | 130 | adj carbonate)                            | US-PGPUB | 12:14      |
| 49 | 83  | ((benzethonium adj chloride) same (sodium | USPAT;   | 2004/06/07 |
| 50 | 83  | adj carbonate)) same buffer\$1            | US-PGPUB | 12:15      |
| 51 | 0   | ((benzethonium adj chloride) same         | USPAT;   | 2004/06/07 |
| 52 | 0   | ((benzethonium adj chloride) same         | US-PGPUB | 12:15      |
| 53 | 0   | (sodium adj carbonate)) same buffer\$1    | US-PGPUB | 12:15      |
| 54 | 0   | and electrode\$1                          | US-PGPUB | 12:15      |
| 55 | 56  | ((benzethonium adj chloride) same         | USPAT;   | 2004/06/07 |
| 56 | 56  | (sodium adj carbonate)) same buffer\$1    | US-PGPUB | 12:15      |
| 57 | 56  | and gamma                                 | US-PGPUB | 12:15      |
| 58 | 2   | ((benzethonium adj chloride) same         | USPAT;   | 2004/06/07 |
| 59 | 2   | (sodium adj carbonate)) same buffer\$1    | US-PGPUB | 12:16      |
| 60 | 2   | and gamma) and (irradiation or radiation) | US-PGPUB | 12:16      |
| 61 | 40  | (benzethonium adj chloride) same (sodium  | USPAT;   | 2004/06/07 |
| 62 | 40  | adj bicarbonate)                          | US-PGPUB | 12:16      |
| 63 | 2   | ((benzethonium adj chloride) same (sodium | USPAT;   | 2004/06/07 |
| 64 | 2   | adj bicarbonate)) same buffer\$1          | US-PGPUB | 12:17      |
| 65 | 0   | (benzethonium adj chloride) same NaHCO3   | USPAT;   | 2004/06/07 |
| 66 | 0   | (benzethonium adj chloride) same NaHCO3   | US-PGPUB | 12:17      |
| 67 | 0   | (benzethonium adj chloride) same Na2CO3   | USPAT;   | 2004/06/07 |
| 68 | 0   | (benzethonium adj chloride) same Na2CO3   | US-PGPUB | 12:18      |
| 69 | 0   | (benzethonium adj chloride) same          | USPAT;   | 2004/06/07 |
| 70 | 0   | (ethanesulfonic)                          | US-PGPUB | 12:18      |
| 71 | 3   | (benzethonium adj chloride) same          | USPAT;   | 2004/06/07 |
| 72 | 3   | ((potassium adj dihydrogen) adj           | US-PGPUB | 12:22      |
| 73 | 3   | phosphate)                                | US-PGPUB | 12:22      |
| 74 | 0   | (benzethonium adj chloride) same          | USPAT;   | 2004/06/07 |
| 75 | 0   | ((SODIUM ADJ PHOSPHATE) ADJ DIBASIC) ADJ  | US-PGPUB | 12:23      |
| 76 | 0   | ANHYDROUS)                                | US-PGPUB | 12:23      |
| 77 | 3   | (benzethonium adj chloride) AND ((SODIUM  | USPAT;   | 2004/06/07 |
| 78 | 3   | ADJ PHOSPHATE) ADJ DIBASIC) ADJ           | US-PGPUB | 12:23      |
| 79 | 3   | ANHYDROUS)                                | US-PGPUB | 12:23      |

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(FILE 'HOME' ENTERED AT 10:35:09 ON 07 JUN 2004)

FILE 'CAPLUS, CAOLD, MEDLINE, BIOSIS' ENTERED AT 10:35:24 ON 07 JUN 2004

E ROMEY MATTHEW/AU

E TAKAGI MARK/AU

L1 1328 S BENZETHONIUM CHLORIDE  
L2 9 S L1 AND SODIUM PHOSPHATE  
L3 9 DUP REMOV L2 (0 DUPLICATES REMOVED)  
L4 2 S L1 AND POTASSIUM PHOSPHATE  
L5 2 DUP REMOV L4 (0 DUPLICATES REMOVED)  
L6 0 S L1 AND POTASSIUM ACID PHTHALATE  
L7 0 S L1 AND SODIUM CARBOANTE  
L8 13 S L1 AND SODIUM CARBONATE  
L9 13 DUP REMOV L8 (0 DUPLICATES REMOVED)  
L10 23 S L1 AND SODIUM BICARBONATE  
L11 19 S L10 NOT L9  
L12 19 DUP REMOV L11 (0 DUPLICATES REMOVED)  
L13 4 S L1 AND ETHANESULFONIC ACID  
L14 4 DUP REMOV L13 (0 DUPLICATES REMOVED)  
L15 82 S L1 AND BUFFER?  
L16 37 S L15 AND PH  
L17 0 S L16 AND ELECTRODE?  
L18 2 S L1 AND POTASSIUM DIHYDROGEN PHOSPHATE  
L19 0 S L1 AND SODIUM PHOSPHATE DIBASIC  
L20 52 S L1 AND GAMMA  
L21 0 S L20 AND RADIATION  
L22 0 S L1 AND PH ELECTRODE?

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# WEST Search History





DATE: Monday, June 07, 2004

| <b>Hide?</b>             | <b>Set Name</b>                                 | <b>Query</b>                                      | <b>Hit Count</b> |
|--------------------------|---|---|------------------|
|                          | <i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> |   |                  |
| <input type="checkbox"/> | L29   | L28 and (radiation or irradiation)                | 0                |
| <input type="checkbox"/> | L28   | l8 and gamma                                      | 5                |
| <input type="checkbox"/> | L27   | l8 and gama                                       | 0                |
| <input type="checkbox"/> | L26   | L8 and ((sodium adj phosphate) adj dibasic)       | 0                |
| <input type="checkbox"/> | L25   | L8 and ((potassium adj dihydrogen) adj phosphate) | 0                |
| <input type="checkbox"/> | L24   | l8 and (ethanesulfonic adj acid)                  | 0                |
| <input type="checkbox"/> | L23   | l8 and NaHCO3                                     | 4                |
| <input type="checkbox"/> | L22   | l8 and Na2CO3                                     | 1                |
| <input type="checkbox"/> | L21   | l8 and (sodium adj bicarbonate)                   | 3                |
| <input type="checkbox"/> | L20   | l8 and (sodium adj carbonate)                     | 2                |
| <input type="checkbox"/> | L19   | l8 and (sodium adj carboante)                     | 0                |
| <input type="checkbox"/> | L18   | l8 and ((potassium adj acid)adj phthalate)        | 0                |
| <input type="checkbox"/> | L17   | l8 and (potassium adj phosphate)                  | 0                |
| <input type="checkbox"/> | L16   | l8 and (sodium adj phosphate)                     | 1                |
| <input type="checkbox"/> | L15   | l8 and (sodium adh phosphate)                     | 0                |
| <input type="checkbox"/> | L14   | l8 and electrode\$1                               | 0                |
| <input type="checkbox"/> | L13   | l8 and (pH adj electrode\$1)                      | 0                |
| <input type="checkbox"/> | L12   | l9 not l10  | 8                |
| <input type="checkbox"/> | L11   | L10 and electrode\$1                              | 0                |
| <input type="checkbox"/> | L10   | L9 and pH   | 9                |
| <input type="checkbox"/> | L9  | L8 and buffer\$1                                  | 17               |
| <input type="checkbox"/> | L8  | benzethonium adj chloride                         | 279              |
| <input type="checkbox"/> | L7  | L6 and (benzethonium adj chloride)                | 0                |
| <input type="checkbox"/> | L6  | L5 and buffer\$1                                  | 444              |
| <input type="checkbox"/> | L5  | takagi-\$in.                                      | 35671            |
| <input type="checkbox"/> | L4  | takagi-m-\$in.                                    | 0                |
| <input type="checkbox"/> | L3  | L2 and buffer\$1                                  | 0                |
| <input type="checkbox"/> | L2  | romey-\$in.                                       | 42               |
| <input type="checkbox"/> | L1  | romey-m-\$in.                                     | 0                |

END OF SEARCH HISTORY